Application No. 10/816,901 Attorney Docket No. PICO-005 Reply to Office Action dated May 19, 2006

Amendments to the Specification

13

1130107

Please replace the paragraph number [0083] on page 4 with the following rewritten paragraph:

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[0083] FIGS. 9A and 9B illustrate an alternative embodiment of an adapter of the present invention. Adapter 900 is configured with transceiver mounting clips 905 on a side 906 of adapter 900 shown in FIG. 9A. Transceiver mounting clips 905 mechanically couple with a transceiver (not shown) to secure the transceiver to substrate 925. Adapter 900 is also configured with mounting pins 910 that extend perpendicularly from a side 926 of adapter 900 shown in FIG. 9B. Mounting pins 910 provide a connection point for adapter 900 to be coupled with a host PWA (not shown). Electrical contacts 915 and 920 are shown in FIGS. 9A and 9B, respectively. Electrical contacts 915, arranged in a ball grid array, provide electrical contact between adapter 900 and a transceiver. Electrical Finger-shaped contacts 920 arranged in linear arrays 922 and 924 along respective edges 932 and 934 of side 906 provide electrical contact between adapter 900 and a host PWA (not shown).

Please replace the paragraph number [0084] on page 4 with the following rewritten paragraph:

[0084] FIG. 10A shows exemplary electrical contact footprints 1005 and 1006 on a host PWA 1000 coupled with chassis 1010. FIG. 10B shows transceivers 1015 and 1018 coupled with host PWA 1000. Each transceiver Transceiver 1015 specifically mates with electrical contact footprints footprint 1005 comprising a ball grid array of contacts 1022. Transceiver 1018 specifically mates with a footprint 1025 comprising 3 linear arrays of finger-shaped contacts 1026, 1028 and 1030. Contacts 1026, 1028 and 1030 electrically contact, respective transceiver electrical contacts 1036, 1038 and a set of contacts not visible in FIG. 10B, that extend downward from transceiver 1018.